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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/621,391	07/18/2003	Ta-Kuang Chang	4425-307	2465
7590 01/28/2004			EXAMINER	
LOWE HAUPTMAN GILMAN & BERNER, LLP			JOYCE, HAROLD	
Suite 310 1700 Diagonal I	Road		ART UNIT	PAPER NUMBER
Alexandria, VA 22314			3749	
			DATE MAILED: 01/28/2004	4

Please find below and/or attached an Office communication concerning this application or proceeding.

			W
•	Application No.	Applicant(s)	
	10/621,391	CHANG ET AL.	
Office Action Summary	Examiner	Art Unit	
	Harold Joyce	3749	
The MAILING DATE of this communication Period for Reply	appears on the cover sheet w	vith the correspondence address	
A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO - Extensions of time may be available under the provisions of 37 CFI after SIX (6) MONTHS from the mailing date of this communication - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory pe - Failure to reply within the set or extended period for reply will, by st - Any reply received by the Office later than three months after the meanned patent term adjustment. See 37 CFR 1.704(b). Status	DN. R 1.136(a). In no event, however, may a n. a reply within the statutory minimum of the riod will apply and will expire SIX (6) MC tatute, cause the application to become a	irty (30) days will be considered timely. NTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).	
1) Responsive to communication(s) filed on _	•		
2a) ☐ This action is FINAL . 2b) ☐ T	his action is non-final.		
3) Since this application is in condition for allo closed in accordance with the practice und			
Disposition of Claims			
4) Claim(s) 1-39 is/are pending in the applicate 4a) Of the above claim(s) is/are with 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-39 are subject to restriction and	drawn from consideration.		
Application Papers			
9) The specification is objected to by the Exam 10) The drawing(s) filed on 18 July 2003 is/are: Applicant may not request that any objection to Replacement drawing sheet(s) including the cor 11) The oath or declaration is objected to by the	a)⊠ accepted or b)⊡ obje the drawing(s) be held in abeya rrection is required if the drawin	ance. See 37 CFR 1.85(a). g(s) is objected to. See 37 CFR 1.121(d).	
Priority under 35 U.S.C. §§ 119 and 120			
12) Acknowledgment is made of a claim for for a) All b) Some * c) None of: 1. Certified copies of the priority document of: 2. Certified copies of the priority document of: 3. Copies of the certified copies of the priority document of the certified copies of the priority document of t	nents have been received. nents have been received in priority documents have bee reau (PCT Rule 17.2(a)). list of the certified copies no estic priority under 35 U.S.C e first sentence of the specific provisional application has estic priority under 35 U.S.C	Application No n received in this National Stage t received. S § 119(e) (to a provisional application cation or in an Application Data Sheet been received. S §§ 120 and/or 121 since a specific	
Attachment(s)			
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper Not) 5) Notice of	Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152)	

Art Unit: 3749

DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

Figures 2A and 2B

Figure 3

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In

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either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

2. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Harold Joyce whose telephone number is (703) 308-0274. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ira Lazarus can be reached on (703) 308-1935. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9302.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0861.

Harple Joyce
Primary Examiner
Art Unit 3749

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